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4365 Executive Drive, Suite 1600 San Diego, CA 92121-2189 www.graycary.com **0]** 858-677-1456 **F**] 858-677-1465

January 26, 2001

Attorney Docket No.: AURO1120-5

Parent Serial No. 09/047,862

Parent Filing Date: March 25, 1998

BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

Presented for filing is a new continuation patent application of:

MICHAEL A. WHITNEY; KLEANTHIS XANTHOPOULOS; DAVID NELSON: Applicant:

PAUL NEGULESCU; FRANK CRAIG; J. GORDON FOULKES

Title: METHODS AND COMPOSITIONS FOR SENSITIVE AND RAPID,

FUNCTIONAL IDENTIFICATION OF GENOMIC POLYNUCLEOTIDES AND

USE FOR CELLULAR ASSAYS IN DRUG DISCOVERY

The prior application is assigned of record to Aurora Biosciences Corporation by virtue of an Assignment recorded on August 28, 1998 at Reel 9416, Frame 0755.

Enclosed are the following papers, including all those required to receive a filing date under 37 CFR § 1.53(b):

	<u>Pages</u>
Specification	88
Claim(s)	24
Abstract	1
Comb. Declaration/POA	3
Drawing(s)	4
Change of Attorney Address	1
Preliminary Amendment	2

"EXPRESS MAIL" Mailing Label Number EL476994170US Date of Deposit January 26, 2001

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Washington, D.C. 2023



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Enclosures:

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- New disclosure information, including: Information disclosure statement, 2 pages Forms PTO-1449 (filed in the parent application, 6 pages).
- Permission to Use Sequence Listing, 2 pages
 Paper copy of sequence listing, 7 pages
- Copy of Petition for Extension of Time filed in parent application
- Postcard.

Under 35 USC § 120, this application claims the benefit of prior U.S. Application Serial No. 09/047,862, filed March 25, 1998, which is a continuation-in-part of U.S. Patent Application Serial No. 09/021,974, filed February 11, 1998, which is a continuation-in-part of PCT/US97/17395, filed September 26, 1997, which is a continuation-in-part of 08/719,697, filed September 26, 1996, the contents of which are incorporated by reference in their entirety herein.

Basic filing fee	\$ 710.00
Total claims in excess of 20 (0 times \$18.00)	\$ 0.00
Independent claims in excess of 3 (0 times \$80.00)	\$ 0.00
Multiple dependent claims	\$ 0.00
Total filing fee:	\$ 710.00

Enclosed is a check in the amount of \$710.00 for the filing fee. Please charge Deposit Account No. 50-1355 for any fees or credits believed to be due.

If this application is found to be INCOMPLETE, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 677-1456.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

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Please send all correspondence to:

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Very truly yours,

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PATENT

Attorney Docket No.: 08366/026001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:	Group Art Unit: 1655
Whitney, et al.	Examiner: J. Fredman
Application No.: 09/047,862	
Filed: March 25, 1998)	CERTIFICATION UNDER 37 CFR §1.8 I hereby certify that the documents referred to as enclosed herein are being deposited with the United
For: METHODS AND COMPOSITIONS FOR) SENSITIVE AND RAPID, FUNCTIONAL IDENTIFICATION OF) GENOMIC POLYNUCLEOTIDES AND) USE FOR CELLULAR ASSAYS IN DRUG DISCOVERY)	States Postal Service as first class mail on this date, October 8,1999, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 Lucille M. Begalla (Name of person mailing paper) Lucille M. Begalla 10-18-99
Assistant Commissioner for Patents Washington, D.C. 20231	Signature Date

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Sir:

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inia Najal July Milly

APPLICATION

for

UNITED STATES LETTERS PATENT

on

METHODS AND COMPOSITIONS FOR SENSITIVE AND RAPID, FUNCTIONAL IDENTIFICATION OF GENOMIC POLYNUCLEOTIDES AND USE FOR CELLULAR ASSAYS IN DRUG DISCOVERY

by

Michael A. Whitney

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Sheets of Drawings: 4

Attorney Docket No.: AURO1120-5

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